04-14-04

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		Appli	ication Number	1	0/787,	059	
TRANSMITTAL			g Date	F	ebruar	y 25, 2004	
FORM		First	Named Inventor	· J	Jake Pr	osper	
be used for all correspondence after	be used for all correspondence after initial filing)			т Т	Γo be a	ssigned	
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al Number of Pages in This Submission	n	Attorr	ney Docket Numb	er 0)275R-(000673	
T & THE	ENCLO	SURES	S (check all that app	ply)			
Fee Transmittal Form					After Grou	Allowance Communication to	
Fee Attached	☐ Drawin	g(s)				eal Communication to Board of eals and Interferences	
Amendment / Response	Licensi	ng-relat	ed Papers	L		eal Communication to Group eal Notice, Brief, Reply Brief)	
After Final	Petition	ı		[Prop	rietary Information	
Affidavits/declaration(s)	Affidavits/declaration(s)				Statu	us Letter	
Extension of Time Request	of Attorney, Revocation e of Correspondence Address			Other Enclosure(s) (please identify below):			
Express Abandonment Request	Express Abandonment Request Request				r	form 1449 with copies of foreign eferences; return receipt postcard	
	CD, Nu	ımber of	f CD(s)	1			
Certified Copy of Priority Document(s)				The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGN	ATURE OF	APPLIC	CANT, ATTORNE	EY, OR	AGENT	•	
Firm or Individual name Harness, Dickey	Firm or Harness, Dickey & Pierce, P.L.C					Reg. No. 45,512	
Signature	Signature						
Date April 13, 2004	Date April 13, 2004						
			MAILING/TRANS				
I hereby certify that this correspondence addressed to: Director of the U.S. Pa transmitted to the U.S. Patent and Trade	tent and Trac	demark	Office, P.O. Box	1450, Ale	Service a exandria	as express mail in an envelope a, VA 22313-1450, or facsimile	
Typed or printed name Michael D. 2	alobsky			Express Label N		EV 406 076 768 US	
Signature	<u> </u>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2	Date		April 13, 2004	

N THE WITTED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/787,059

Filing Date:

February 25, 2004

Applicant:

Jake Prosper

Group Art Unit:

N/A

Examiner:

N/A

Title:

HAND VACUUM WITH FILTER INDICATOR

Attorney Docket:

0275R-000673

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cross-referenced pending U.S. application
listed below in Section IV, the application specification including the claims, and
any drawing of the application which caused it to be listed including the claims
directed to that portion; and (iv) all other information or that portion which caused
it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.	∍d
D This is a PCT application in the entry of the National Phase in the Unit States. A copy of the International Search Report is attached for the Examine information. The documents listed on the International Search Report are list on the attached Form-1449 for consideration by the Examiner and for listing any patent resulting from this application. If the International Search Report w from the US, EPO, or JPO search authorities, copies of these references show have been supplied to the USPTO under the trilateral agreement and a believed to be in the file of the above-identified application. (MPEP 1893.03(g))	er's ed on as uld are
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	
A Except as may be indicated below in (B), all of the patents, publicatio or other information are in the English language (concise explanation required).	ns 10t
B A concise explanation of the relevance of each patent, publication other information listed that is not in the English language is as follows (see C.F.R. § 1.98(a)(3)):	
 See the attached foreign patent office communication from counterpart foreign application. English translations are provided. Other: 	а
CThe following additional information is provided for the Examine consideration.	r's
CROSS REFERENCE TO RELATED APPLICATION(S)	
AThe Examiner is advised that the following co-pending application contain(s) subject matter that may be related to the present application. I bringing this(these) application(s) to the Examiner's attention, Applicanted does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.	Вý
Serial No. Filing Date Art Unit	

V. THIS IDS IS BEING FILED UNDER

Serial No. 10/787,059

Ш.

IV.

A. X 37 C.F.R. § 1.97(b): (check only one box) 1. Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. ____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. ____ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. ____37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. ____No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. ____See the certification below. No fee is required. C. ____37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. ____See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. ____ each item of information contained in this IDS was first cited in a

Serial No. 10/787,059 Page 3

communication from a foreign patent office in a counterpart foreign application

VI.

not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 CFR 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box) A. ___ A check in the amount of \$180.00 is enclosed for the above-identified fee. B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

VII.

VIII.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

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If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: April 13, 2004

By: Michael D. Zalobsky

Reg. No. 45,512

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDS/cr

FORM HDP-1449 (Corpe Apple Form PTO-1449)

PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 3

ATTORNEY DOCKET No.	SERIAL NO.
0275R-000673	10/787,059
APPLICANT	
Jake Prosper	
FILING DATE	GROUP
February 25, 2004	N/A

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		1,302,929	05/06/1919	Kirby		
2.		2,219,810	10/29/1940	Foss		
3.		2,639,456	05/26/1953	Smith		
4.		2,788,541	04/16/1957	Kemnitz		
5.		2,806,242	09/17/1957	Sparklin		
6.		3,172,743	03/09/1965	Kowalewski		
7.		3,300,806	01/31/1967	Ripple		
8.		3,936,904	02/10/1976	Bashark		
9.		4,070,170	01/24/1978	Leinfelt		
10.		4,100,878	07/18/1978	Leinfelt		
11.		4,199,838	04/29/1980	Simonsson		
12.		4,330,900	05/25/1982	Dorr et al.		
13.		4,416,033	11/22/1983	Specht		
14.		4,419,782	12/13/1983	Sobczyk et al.		
15.		4,481,692	11/13/1984	Kurz		
16.		4,642,841	02/17/1987	Berfield, et al		
17.		4,660,246	04/28/1987	Duncan,		
18.		4,685,171	08/11/1987	Beaudoin		
19.		4,767,213	08/30/1998	Hummel		
20.		4,800,614	01/31/1989	Kopco, et al		
21.		4,850,076	07/25/1989	Ostroski, et al		

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 3

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ATTORNEY DOCKET No.	SERIAL NO.
0275R-000673	10/787,059
APPLICANT	
Jake Prosper	
FILING DATE	GROUP
February 25, 2004	N/A

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.		4,947,512	08/14/1990	Lackner, et al		
23.		4,993,108	02/19/1991	Genge, et al		
24.		5,023,973	06/18/1991	Tsuchida et al.		
25.		5,060,339	10/29/1991	Evers		
26.		5,086,536	02/11/1992	Lackner, et al		
27.		5,129,128	07/14/1992	Bowerman, et al		
28.		5,289,610	03/01/1994	Monson		
29.		5,329,666	07/19/1994	Bowerman, et al		
30.		5,331,716	07/26/1994	Hemmann, et al		
31.		5,355,549	10/18/1994	Steinberg, et al		
32.		5,392,490	02/28/1995	Monson		
33.	-	5,500,978	03/26/1996	Levine		
34.		5,608,944	03/11/1997	Gordon		
35.		5,829,093	11/03/1998	Kim		
36.		6,029,309	02/29/2000	Imamura		

FORE	IGN PATEN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		DE 39 41 039	12/12/1989	Germany /		Abstract	
2.		DE 30 38 298	05/27/1982	Germany J			Х

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 3 of 3

ATTORNEY DOCKET No.	SERIAL NO.
0275R-000673	10/787,059
APPLICANT	
Jake Prosper	
FILING DATE	GROUP
February 25, 2004	N/A

FORE	IGN PATEN	T DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
3.		DE 41 35 406	05/27/1992	Germany 🗸			X
4.		DE 197 36 596	06/28/2001	Germany 🗸			Х
5.		1 949 328	11/10/1966	Germany 🗸			Х
6.		EP 0 893 962	02/03/1999	Germany			Х
7.		8417091	9/20/1984	Germany √			Х

Examiner:	Date Considered: